## **AMENDMENTS TO THE CLAIMS:**

The listing of claims will replace all prior versions, and listings of claims in the application:

## **CLAIMS:**

1. (Currently amended) In a document processing apparatus comprising a plurality of machine modules for processing and/or producing printed media, a method for producing interrupting jobs during the processing of a main job, the method comprising the steps of:

specifying the main job, the main job having at least one measure of progress;

starting production of the main job;

preselecting at least one representative part of the main job;

specifying a sample job production interval for the at least one representative part;

interrupting the main job at a point when productivity is maintained and media is not wasted based on the at least one measure of progress and the specified sample job production interval;

producing the sample\_job, and; resuming the main job.

- 2. (Canceled)
- 3. (Canceled)
- 4. (Previously Presented) The method of claim 1, wherein interrupting the main job comprises:

measuring an interval for each specified representative part;

determining if the specified sample job production interval has elapsed for any of the specified representative parts, and;

generating a sample job specification corresponding to any representative part for which the specified sample interval has elapsed.

- 5. (Original) The method of claim 4 wherein the interval is measured in the number of copies produced in the main job.
- 6. (Original) The method of claim 4 wherein the interval is measured main job run time.
  - 7. (Canceled)
  - 8. (Canceled)
- 9. (Previously Presented) The method of claim 1 wherein producing the sample job further comprises delivering the sample job at a convenient location apart from the main job delivery location.
- 10. (Currently amended) In a document processing apparatus including a plurality of machine modules that process and/or produce printed media, a method for producing sample copies of specific parts of a document, the method comprising the steps of:

specifying a job;

predetermining which parts of the job are representative;

specifying a sample interval for each of the representative parts of the job; producing the job;

measuring intervals for each of the specified representative parts and when a particular interval is reached;

generating an interrupting job description calling for the generation of a sample of the representative part of the job corresponding to the particular interval that was reached;

presenting the interrupting job description for processing;

analyzing the interrupting job description;

determining an efficient point in the job to produce the samples;

interrupting the main job at the efficient point;

processing the interrupting job description to produce the sample, and; resuming the main job.

11. (Previously Presented) A document processing apparatus comprising:

a plurality of machine modules in communication with each other for processing and/or producing printed media;

at least one computing platform in communication with the plurality of machine modules for controlling and orchestrating the activities of the modules;

a plurality of document collection points attached to at least one of the modules; and,

at least one of the plurality of document collection points designated, at least temporarily, as a sample job delivery point-;

wherein the at least one computing platform is operative to receive a job specification, a predetermined representative part specification and a sample interval specification associated with the predetermined representative part specification and to control the plurality of machine modules to produce a job according to the received job specification and to produce samples according to the representative part specification at intervals determined by the sample interval specification.

- 12. (Original) The document processing apparatus of claim 11 wherein the at least one computing platform further comprises a digital front end and a mark facility controller in communication with each other.
- 13. (Original) The document processing apparatus of claim 11 wherein the plurality of machine modules comprises at least one feeder device and at least one finishing device.
- 14. (Original) The document processing apparatus of claim 11 wherein the plurality of machine modules comprises at least one print engine.